

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S198	1	"20020142121" and (transparen\$3 or transmittanc\$2 or clear or opaque)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 07:53
S199	1	"20020135735" and (transparen\$3 or transmittanc\$2 or clear or opaque)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 07:58
S200	1464	(cyclo\$1hexa\$1diene or cyclo\$1hexane) near5 resin	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:07
S201	142	S200 and (glass near bead\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:07
S202	0	S200 same (glass near bead\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:07
S203	12	S200 same3 (glass near bead\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:07
S204	113	S200 same3 (len\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:10
S205	29	S200 same (len\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:10
S206	4	S200 same (lens or lenses)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:12
S208	176948	((("1" and "3") near2 cyclo\$1hexa\$1diene) or cyclo\$1hexane)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:16
S209	581404	(glass near bead\$3) or (lens or lenses)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:17
S212	1674	((glass near bead\$3) or (lens or lenses)) same3 (((("1" and "3") near2 cyclo\$1hexa\$1diene) or cyclo\$1hexane)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:18
S213	274144	(optical or reflective or specular or retroreflective). ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:19
S214	265	S212 and S213	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:19
S215	17	optorez near oz	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:20
S216	10	optorez near oz near "1000"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:20

S217	2694	tricyclodecaniel or tricyclodecane	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:21
S218	456	S217 and S213	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:22
S219	14	S215 and S213	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:22
S220	2	S215 and S213 and alicyclic.clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:23
S221	2	"20050181123"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:26
S224	0	"20050181123" and (alicyclic with acrylic)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:28
S225	172	methacrylic near acid near ester near resin	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:30
S226	16	S213 and S225	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:30
S227	4	((glass near bead\$3) or (lens or lenses)) same3 ((( "1" and "3") near2 cyclo \$1hexa\$1diene) or cyclo \$1hexane) same3 destructive	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 08:50
S228	1182	(retroreflective).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:56
S229	5	S212 and S228	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:56
S231	147849	(optical or reflective or specular or retroreflective). ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:59
S232	160	S231 and S212	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 08:59
S233	168	(tricyclodecyl near methacrylate) or (Tricyclodecanyl near methacrylate)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/13 18:14
S234	2829	(tricyclodecyl near methacrylate) or (Tricyclodecanyl near methacrylate) or tricyclodecaniel or tricyclodecane	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/13 18:15
S235	147849	(optical or reflective or specular or retroreflective). ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/13 18:15
S236	382	S234 and (S235)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/13 18:15
S237	581404	(glass near bead\$3) or (lens or lenses)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/13 18:15
S238	16	S234 same (S237)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/13 18:15

S239	0	(S233 near S235 near cyclohexadiene) adj (polymer or resin)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/13 18:16
S240	1	"6923890".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 08:42
S241	73	("3712706"   "3924929"   "4188451"   "4340319"   "4349598"   "4455205"   "4478876"   "4486504"   "4491508"   "4588258"   "4596622"   "4682852"   "4726706"   "4735632"   "4753548"   "4755425"   "4797024"   "4814207"   "4844976"   "4875798"   "4885332"   "4895428"   "4906523"   "4908230"   "5053177"   "5073404"   "5104929"   "5126394"   "5258225"   "5368941"   "5374483"   "5391210"   "5418304").PN. OR ("5677050").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:24
S242	41	S241 and (aliphatic or cyclic or alicyclic)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:24
S243	12	(US-20020036359-\$ or US-20020135735-\$ or US-20020187350-\$).did. or (US-4998989-\$ or US-6132861-\$ or US-4025159-\$ or US-6066378-\$ or US-6548164-\$ or US-6376045-\$ or US-6262147-\$).did. or (US-2520635-\$).did. or (US-20020142121-\$ or EP-1225554-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/03/15 12:24
S244	196	(aliphatic or cyclic or alicyclic) near (acrylic or acrylate) near (resin)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 12:25
S245	0	S243 and S244	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 12:25
S246	324449	(optical or reflective or specular or retroreflective or (glass near bead\$3) or (lens or lenses)).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:25
S247	125	S244 and S246	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:25
S251	2	S247 and tamper\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:27
S252	28	((aliphatic or cyclic or alicyclic) near (acrylic or acrylate) near (resin)) with (polyolefin)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 12:29

S253	14	S252 and S246	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:30
S254	13	((aliphatic or cyclic or alicyclic) near (acrylic or acrylate) near (resin)) with (polyolefin near (aliphatic or cyclic or alicyclic))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 12:35
S255	12	S254 and S246	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:36
S256	2829	(tricyclodecyl near methacrylate) or (Tricyclodecanyl near methacrylate) or tricyclodecaniel or tricyclodecane	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:47
S257	490	S246 and S256	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:47
S258	1182	retroreflective.ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:48
S259	4	S256 and S258	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:48
S260	1	"20080198461" and (tricyclodecaniel )	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:50
S261	242	(tricyclodecyl or tricyclodecanyl or tricyclodecaniel or tricyclodecane) near2 (meth\$1acrylate or meth \$1acrylic)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 12:53
S262	2	S258 and S261	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:53
S264	36	S246 and S261	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 12:53
S265	1605	(\$4cyclo\$1hexa\$1diene or \$4cyclo\$1hexane) near5 resin	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 13:47
S266	94	S265 and S246	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 13:47
S270	2	((("1,3" near cyclo\$1hexa \$1diene) near5 resin)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 13:54
S271	2456	("1,3" near cyclo\$1hexa \$1diene)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 13:54
S277	737	poly\$1cyclo\$1hexane	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 14:03
S278	1	S277 and S244 and S246	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 14:03
S279	44	S277 and S246	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/15 14:03

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